

# INTERNATIONAL SEARCH REPORT

International Application No.  
PCT/EP2004/051593

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A61K38/45 A61P15/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, EMBASE, BIOSIS

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>ZION B-R ET AL: "Follicle-stimulating hormone treatment for men with idiopathic oligoteratoasthenozoospermia before in vitro fertilization: the impact on sperm microstructure and fertilization potential"</p> <p>FERTILITY AND STERILITY, ELSEVIER SCIENCE INC, NEW YORK, NY, US, vol. 73, no. 1, January 2000 (2000-01), pages 24-30, XP002275816 ISSN: 0015-0282 abstract page 28, column 2, paragraph 2 page 29, column 2, paragraph 4</p> <p style="text-align: center;">----- -/--</p>	1-11

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

5 November 2004

Date of mailing of the international search report

17/11/2004

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## G.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	BACCETTI B ET AL: "The effect of follicle stimulating hormone therapy on human sperm structure (Notulae seminologicae 11)" HUMAN REPRODUCTION, IRL PRESS, OXFORD, GB, vol. 12, no. 9, September 1997 (1997-09), pages 1955-1968, XP002275817 ISSN: 0268-1161 cited in the application abstract page 1966, column 1, paragraphs 2,4 page 1967, column 1, paragraph 2 -----	1-11
Y	STREHLER E ET AL: "THE EFFECT OF FOLLICLE-STIMULATING HORMONE THERAPY ON SPERM QUALITY: AN ULTRASTRUCTURAL MATHEMATICAL EVALUATION" JOURNAL OF ANDROLOGY, J.B. LIPPINCOTT CO., PHILADELPHIA, US; vol. 18, no. 4, July 1997 (1997-07), pages 439-447, XP008027039 ISSN: 0196-3635 abstract page 446, column 1, paragraph 3 -----	1-11
A	US 5 017 557 A (FABBRI ANDREA ET AL) 21 May 1991 (1991-05-21) claim 1 column 15, line 42 - column 16, line 2 -----	1-11

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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			IT 1224223 B 26-09-1990
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			DE 3871010 D1 17-06-1992
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